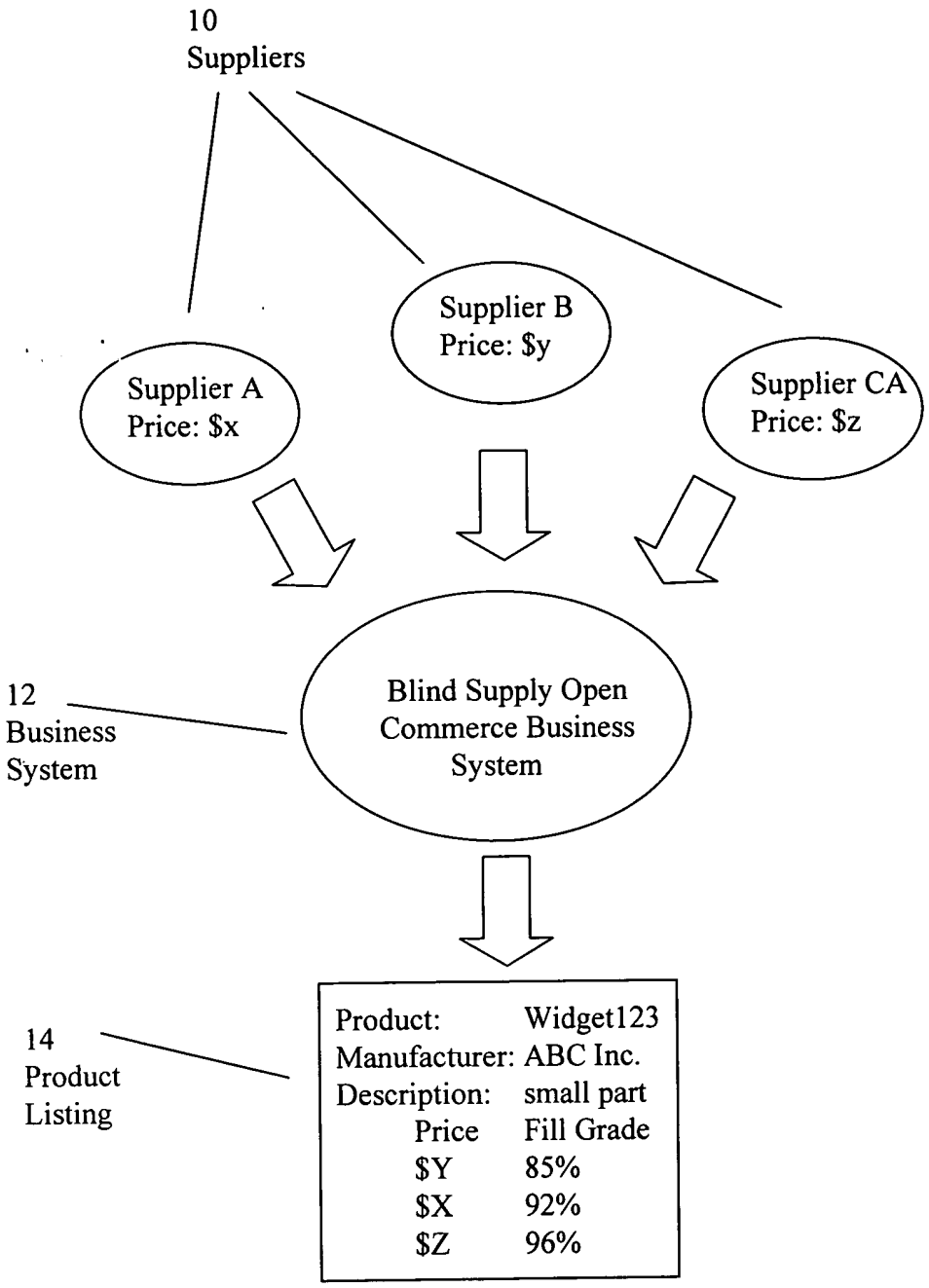
10
Suppliers
Supplier A
Price: $x
Supplier B
Price: $y
Supplier CA
Price: $z
12
Business
System
Blind Supply Open
Commerce Business
System
14
Product
Listing
Product: Widget123
Manufacturer: ABC Inc.
Description: small part
Price Fill Grade
$Y 85%
$X 92%
$Z 96%

Figure 1

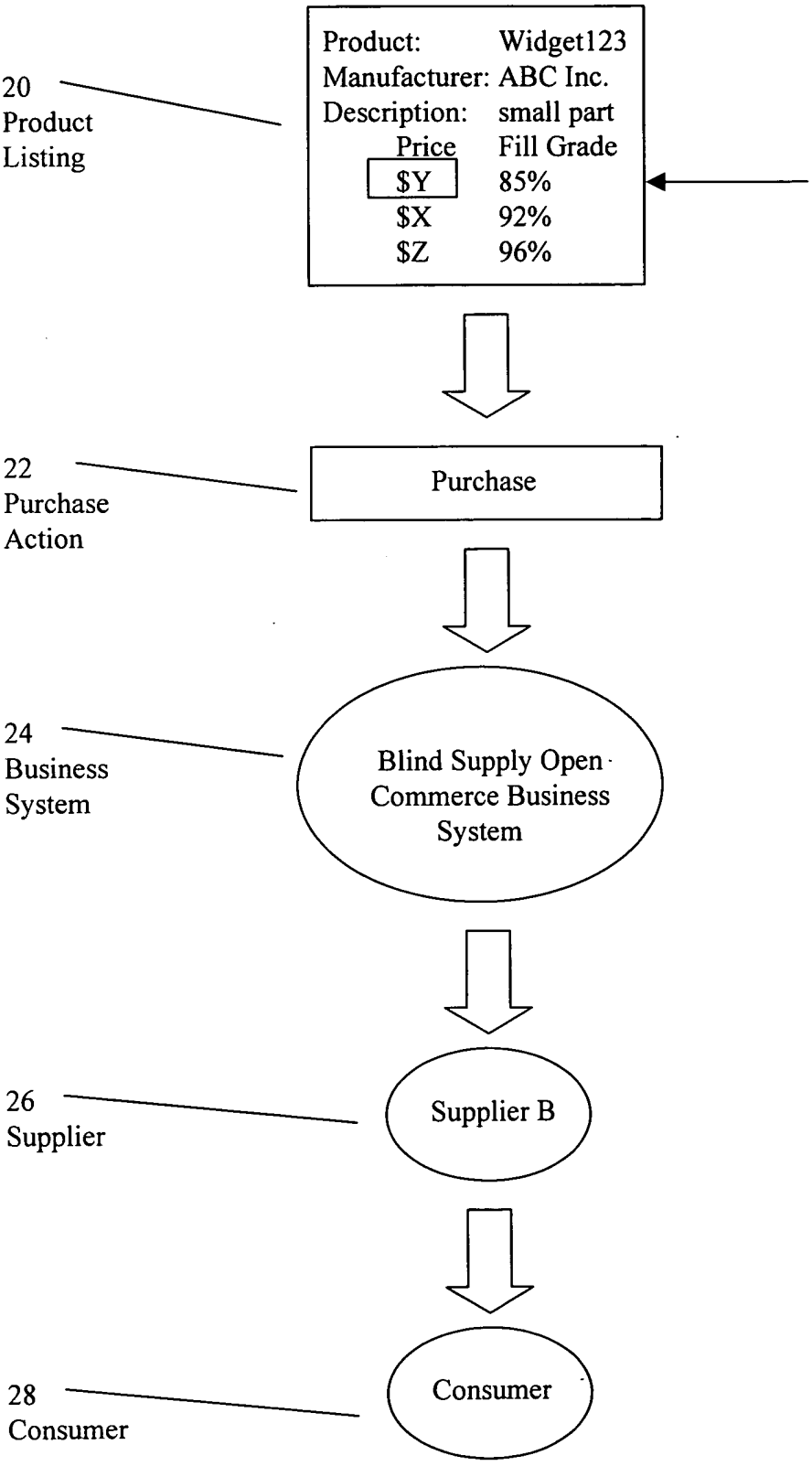
20
Product
Listing
Product: Widget123
Manufacturer: ABC Inc.
Description: small part
Price
Fill Grade
$Y
85%
$X
92%
$Z
96%
22
Purchase
Action
Purchase
24
Business
System
Blind Supply Open Commerce Business System
26
Supplier
Supplier B
28
Consumer
Consumer

Figure 2

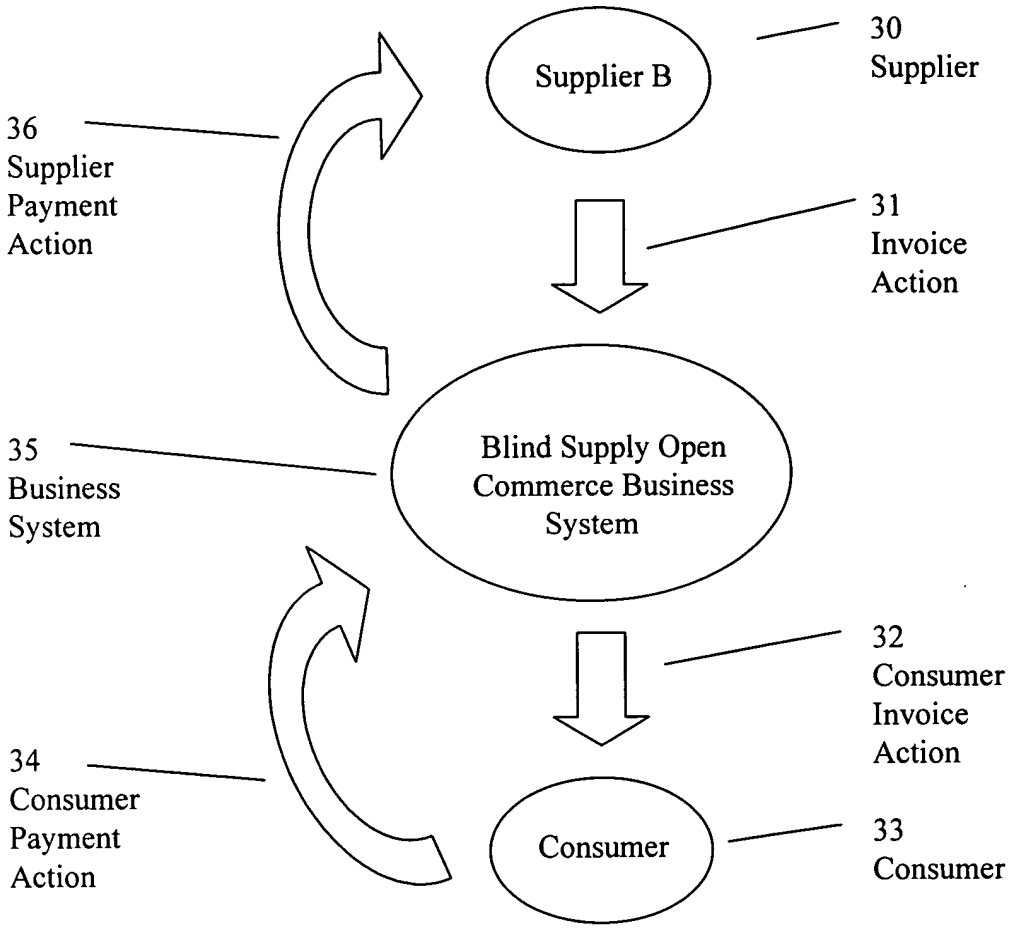
Supplier B
30
Supplier
36
Supplier
Payment
Action
31
Invoice
Action
35
Business
System
Blind Supply Open
Commerce Business
System
32
Consumer
Invoice
Action
34
Consumer
Payment
Action
Consumer
33
Consumer

Figure 3

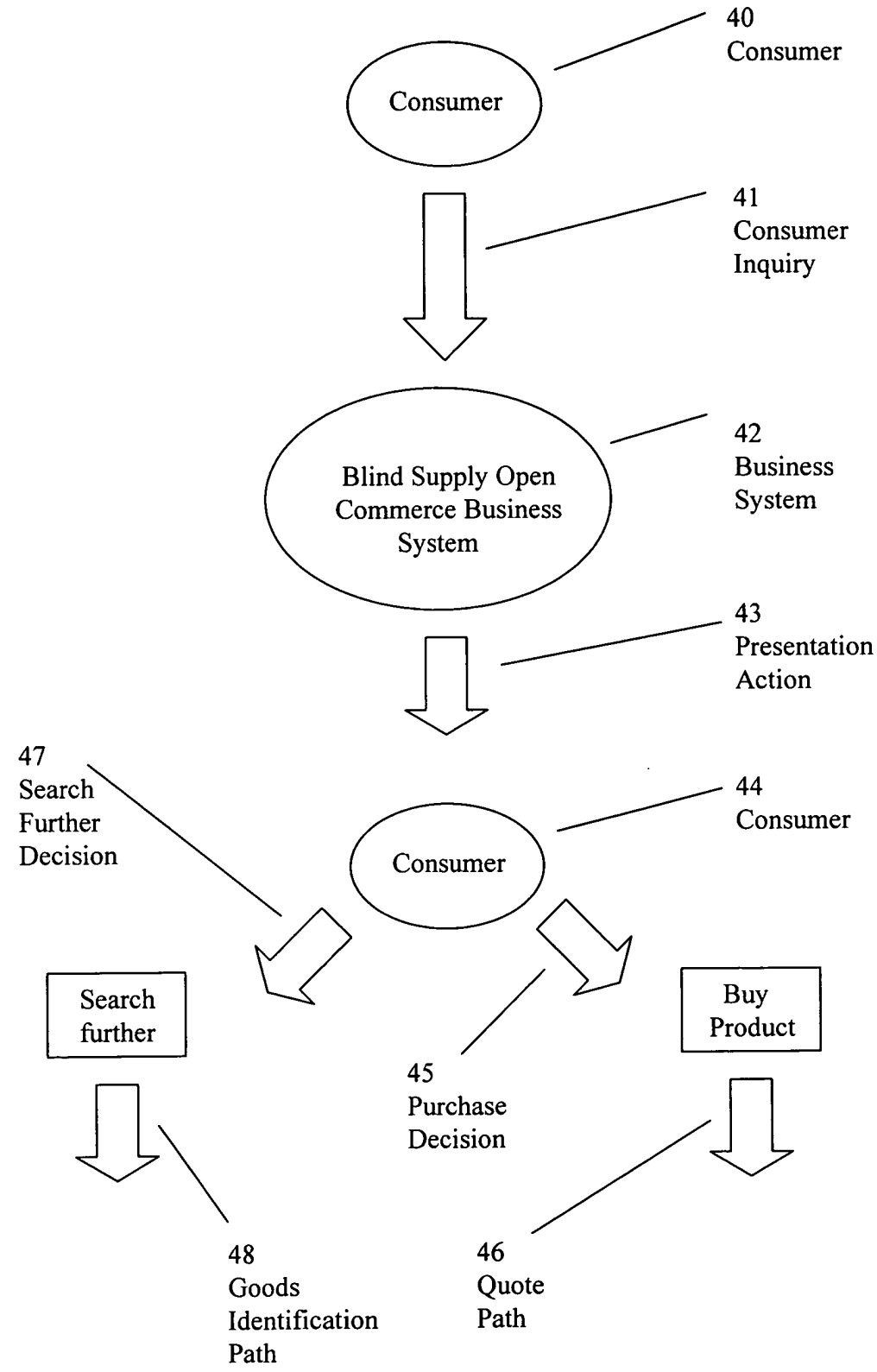
40
Consumer
Consumer
41
Consumer
Inquiry
Blind Supply Open
Commerce Business
System
42
Business
System
43
Presentation
Action
47
Search
Further
Decision
44
Consumer
Consumer
Search
further
Buy
Product
45
Purchase
Decision
48
Goods
Identification
Path
46
Quote
Path

Figure 4

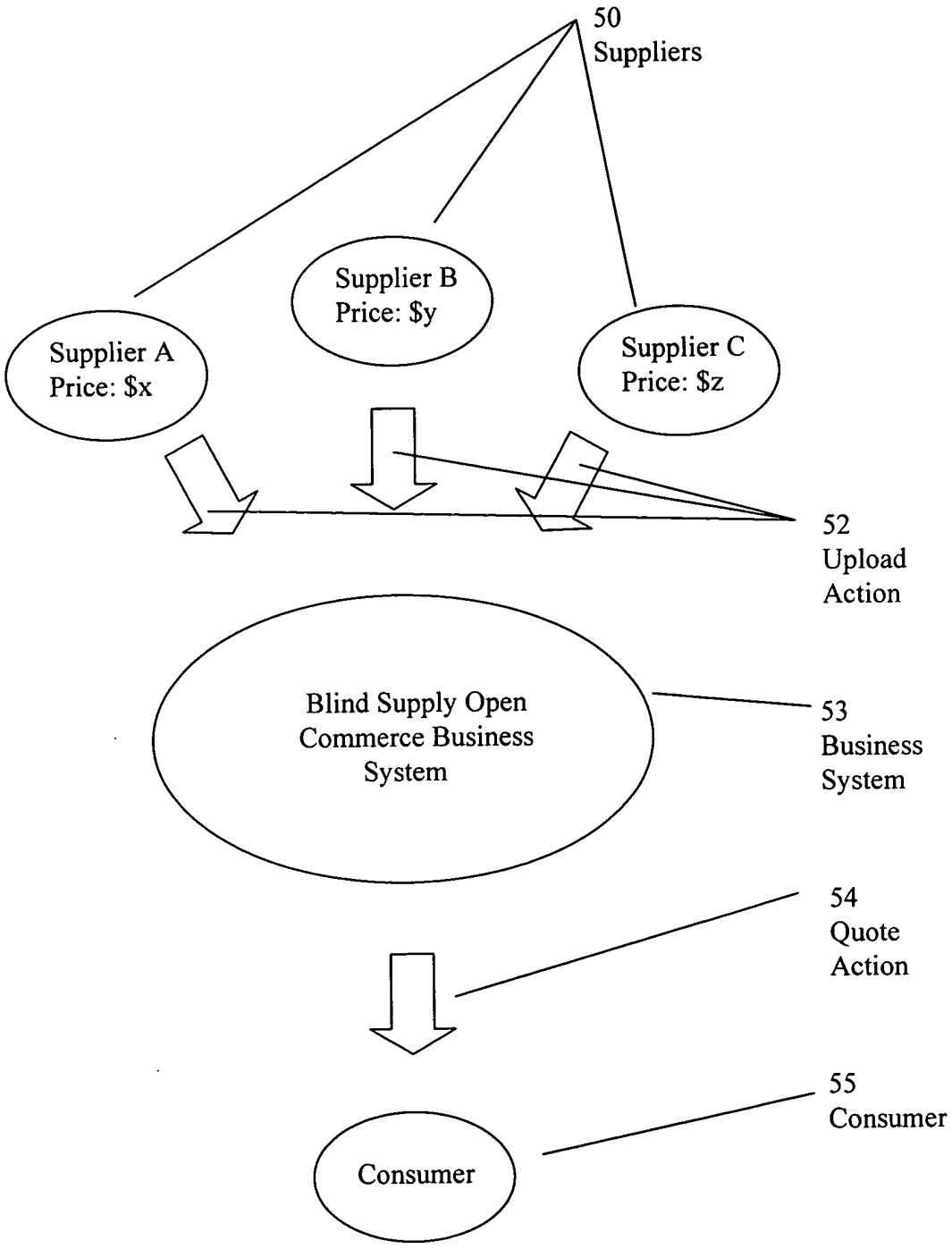
50
Suppliers
Supplier A
Price: $x
Supplier B
Price: $y
Supplier C
Price: $z
52
Upload
Action
Blind Supply Open
Commerce Business
System
53
Business
System
54
Quote
Action
55
Consumer
Consumer

Figure 5

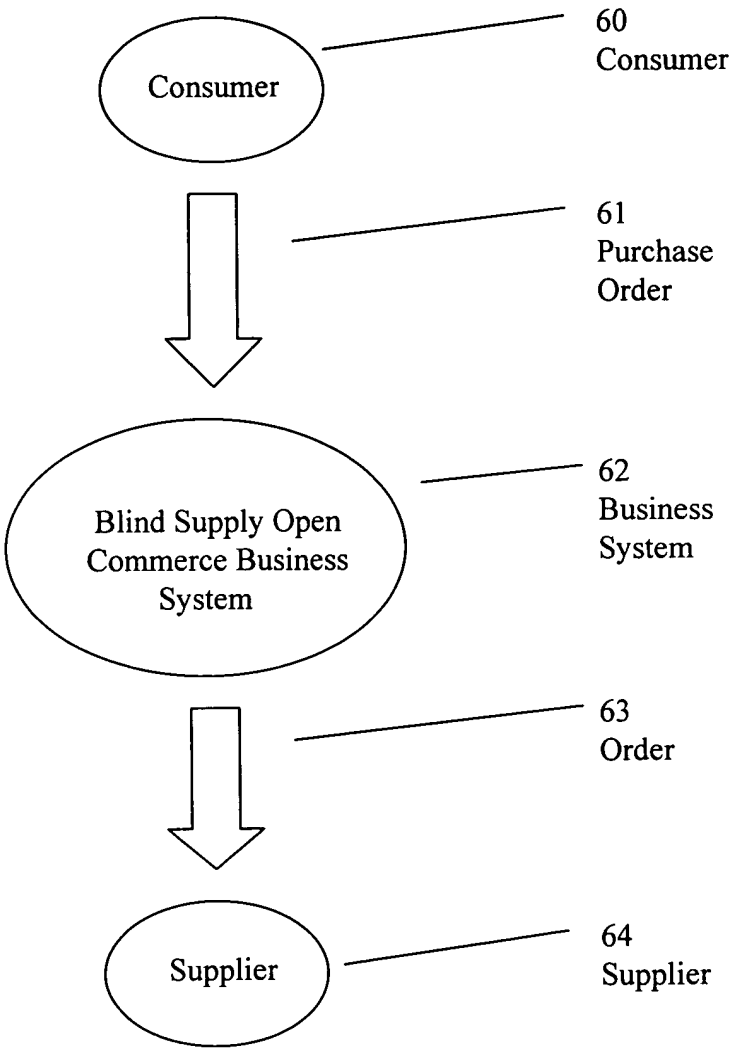
Consumer
60
Consumer
61
Purchase
Order
Blind Supply Open
Commerce Business
System
62
Business
System
63
Order
Supplier
64
Supplier

Figure 6

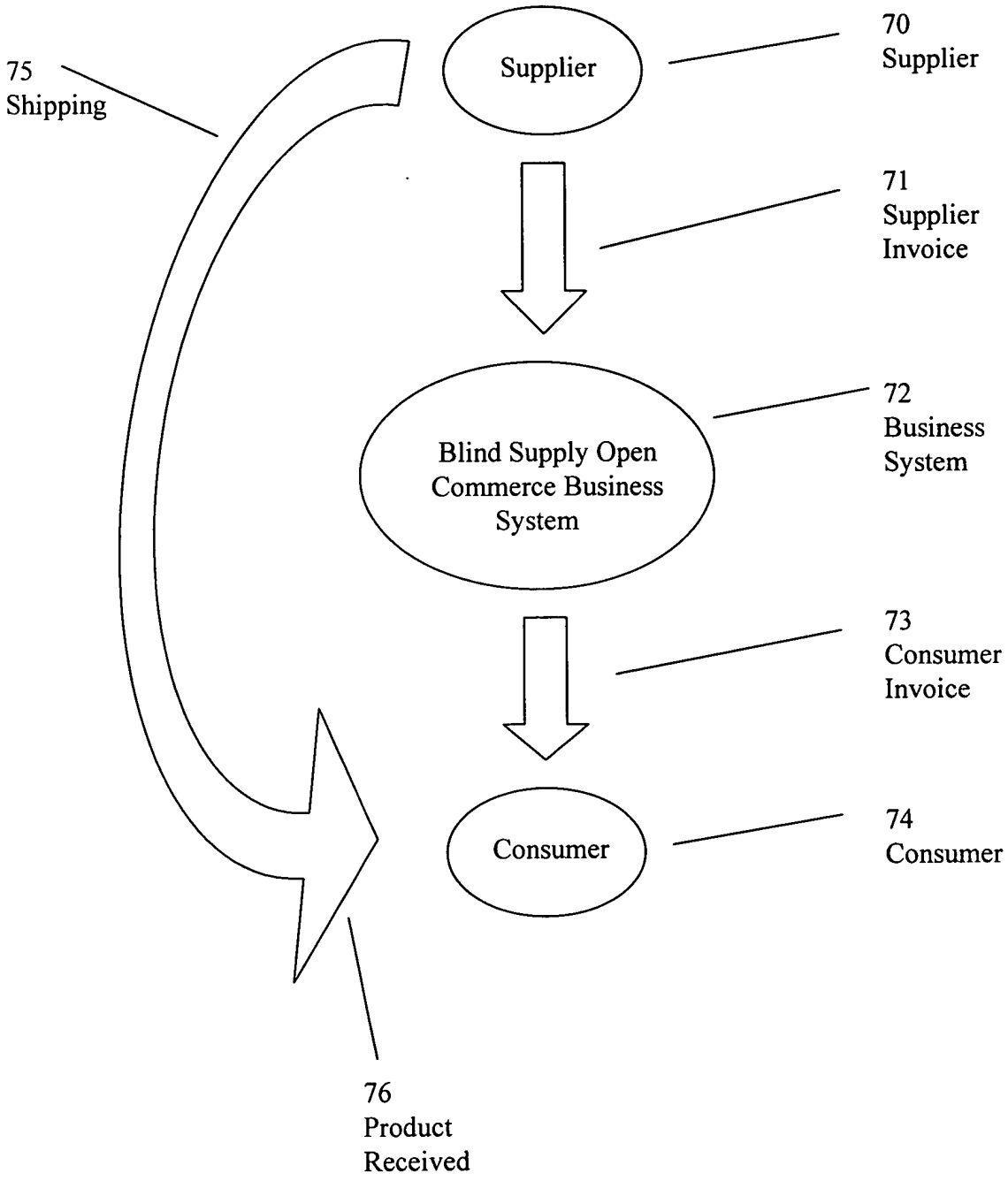
Supplier
70
Supplier
75
Shipping
71
Supplier
Invoice
Blind Supply Open
Commerce Business
System
72
Business
System
73
Consumer
Invoice
Consumer
74
Consumer
76
Product
Received

Figure 7

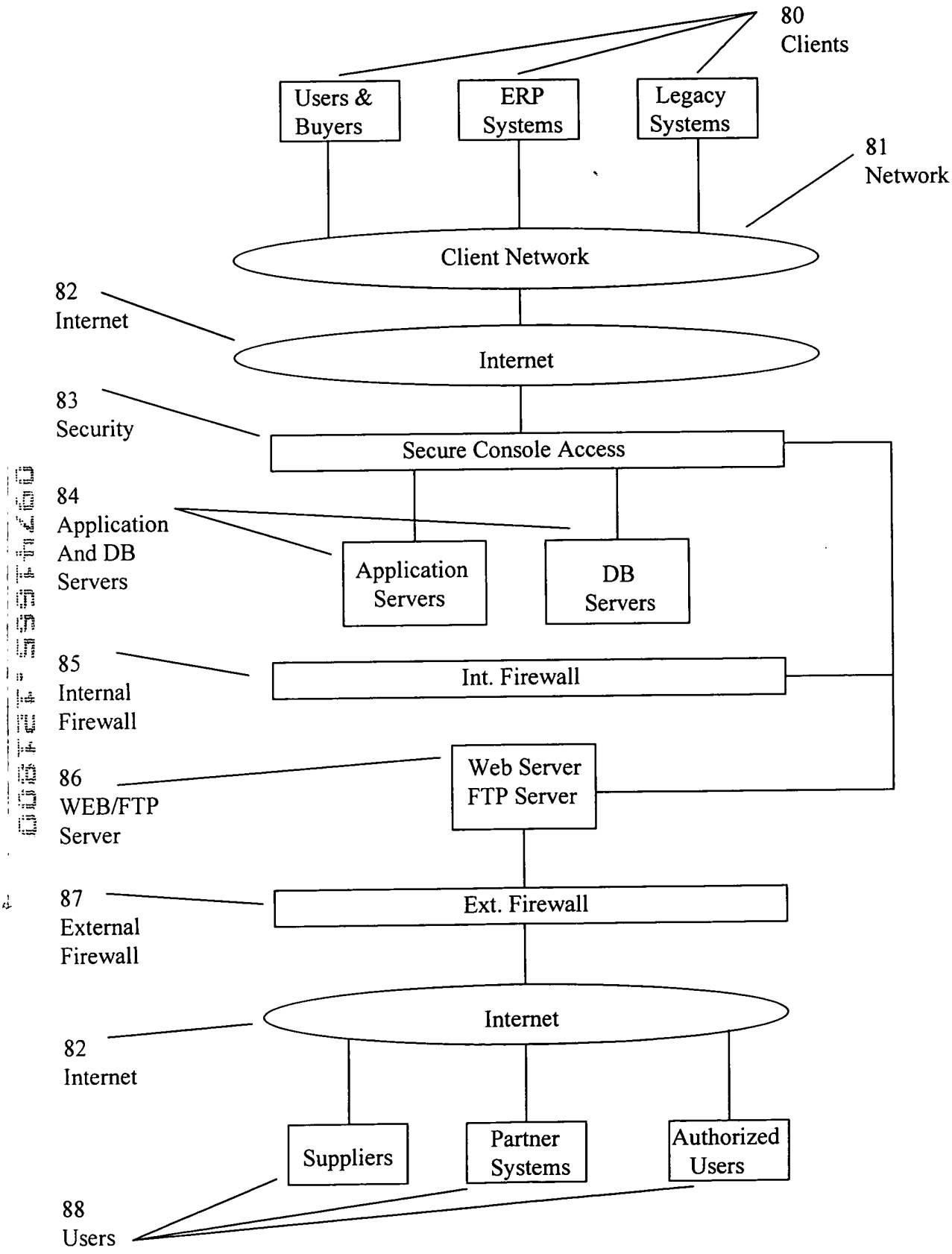
80
Clients
Users &
Buyers
ERP
Systems
Legacy
Systems
81
Network
Client Network
82
Internet
Internet
83
Security
Secure Console Access
84
Application
And DB
Servers
Application
Servers
DB
Servers
85
Internal
Firewall
Int. Firewall
86
WEB/FTP
Server
Web Server
FTP Server
87
External
Firewall
Ext. Firewall
Internet
82
Internet
Suppliers
Partner
Systems
Authorized
Users
88
Users

Figure 8

Buyer transaction – Search for Product

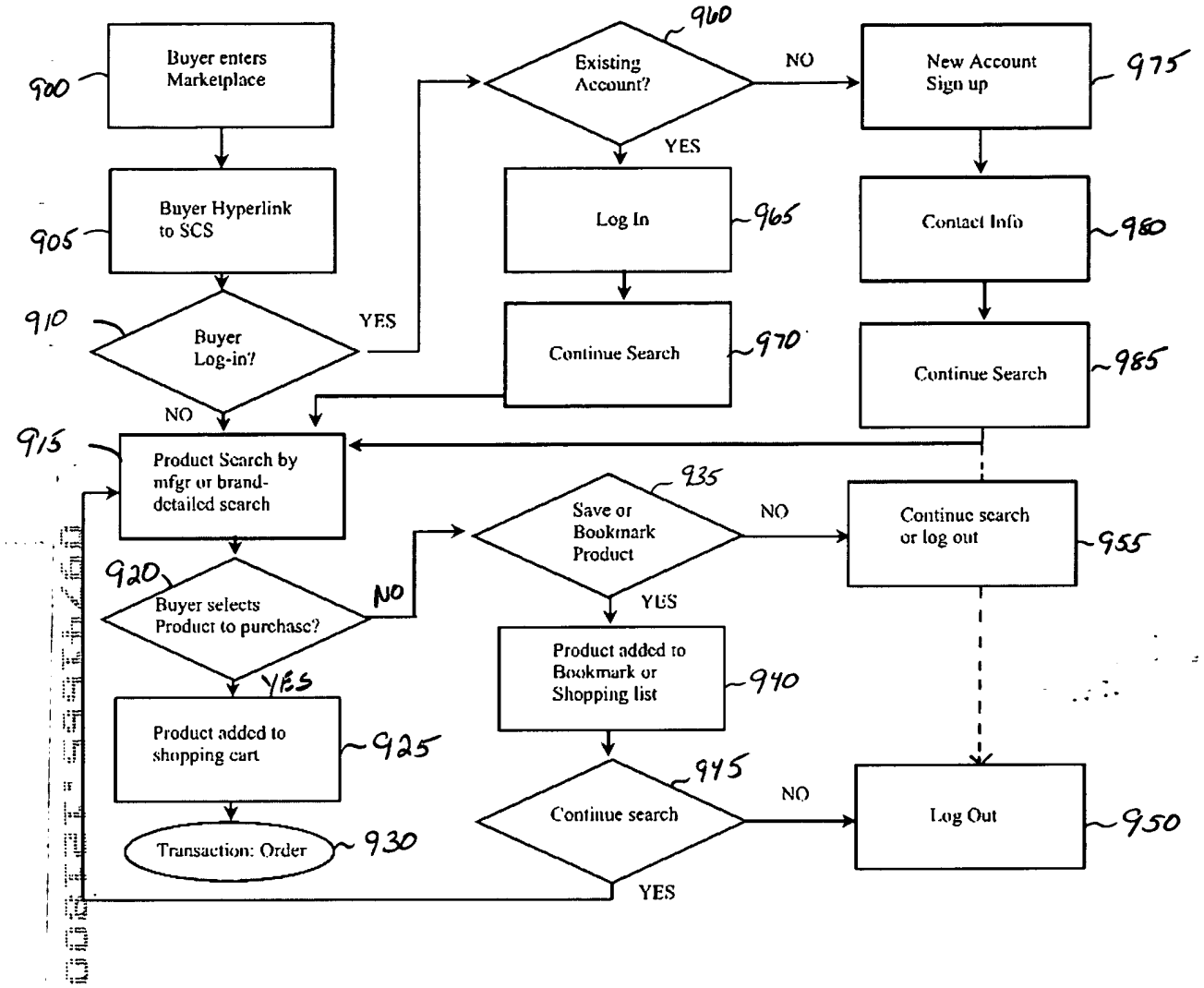

Figure 9

Buyer Transaction – Order Product

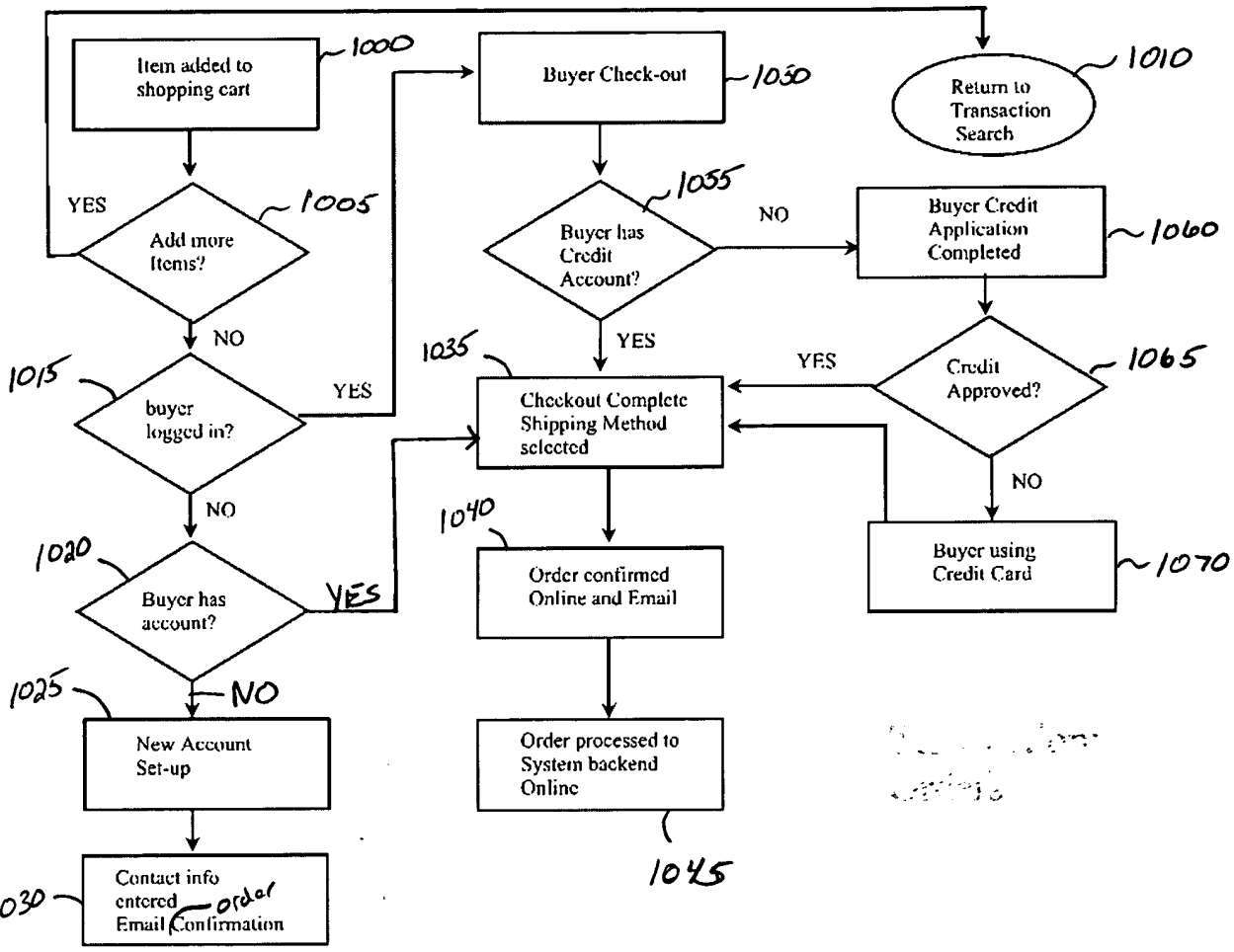

Figure 10

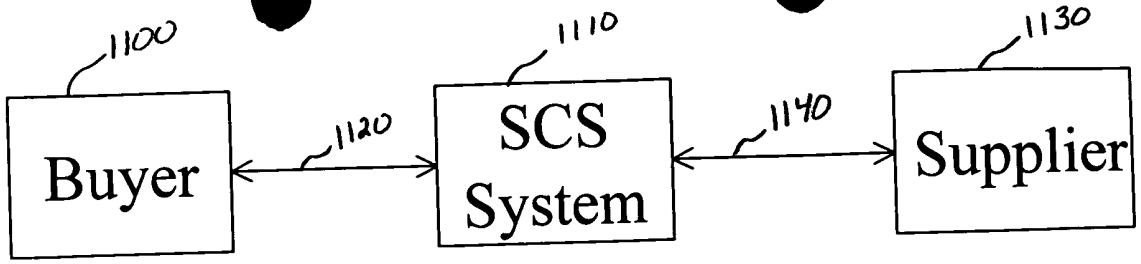

FIGURE 11

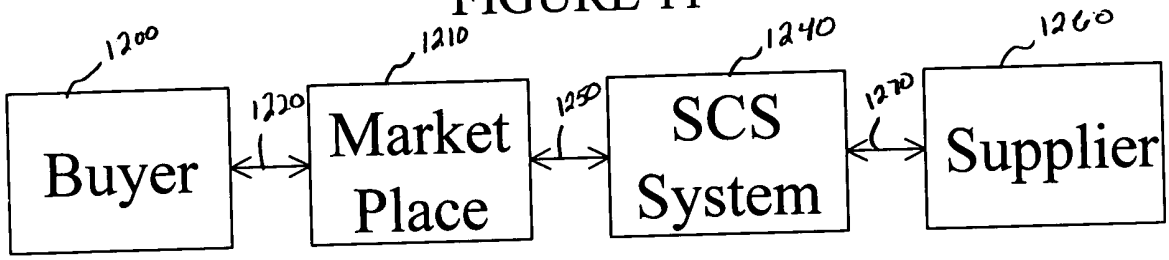

FIGURE 12

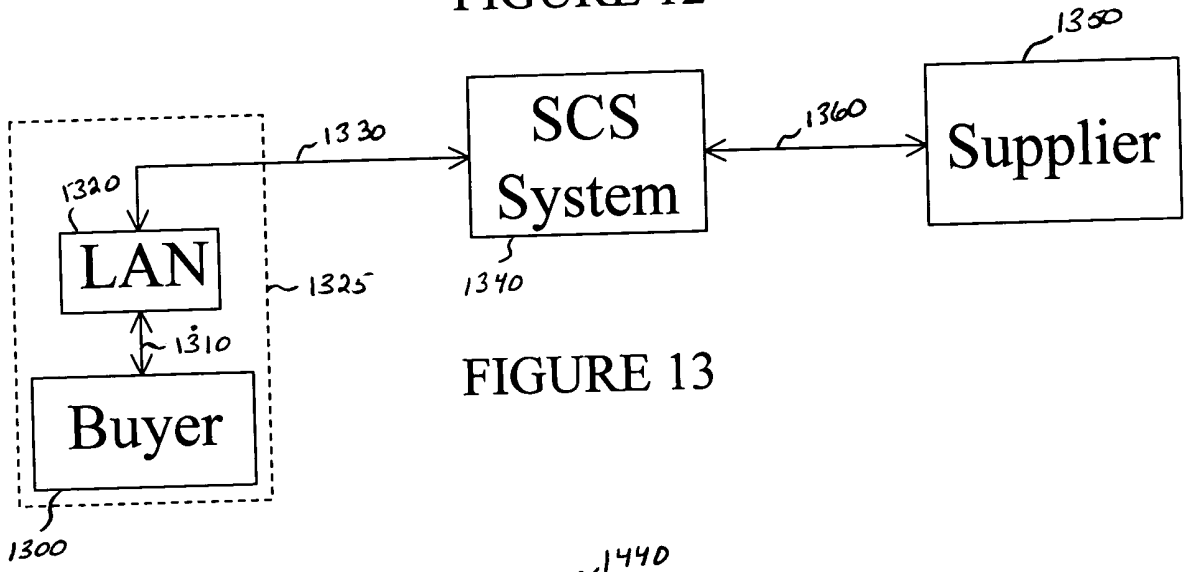

FIGURE 13

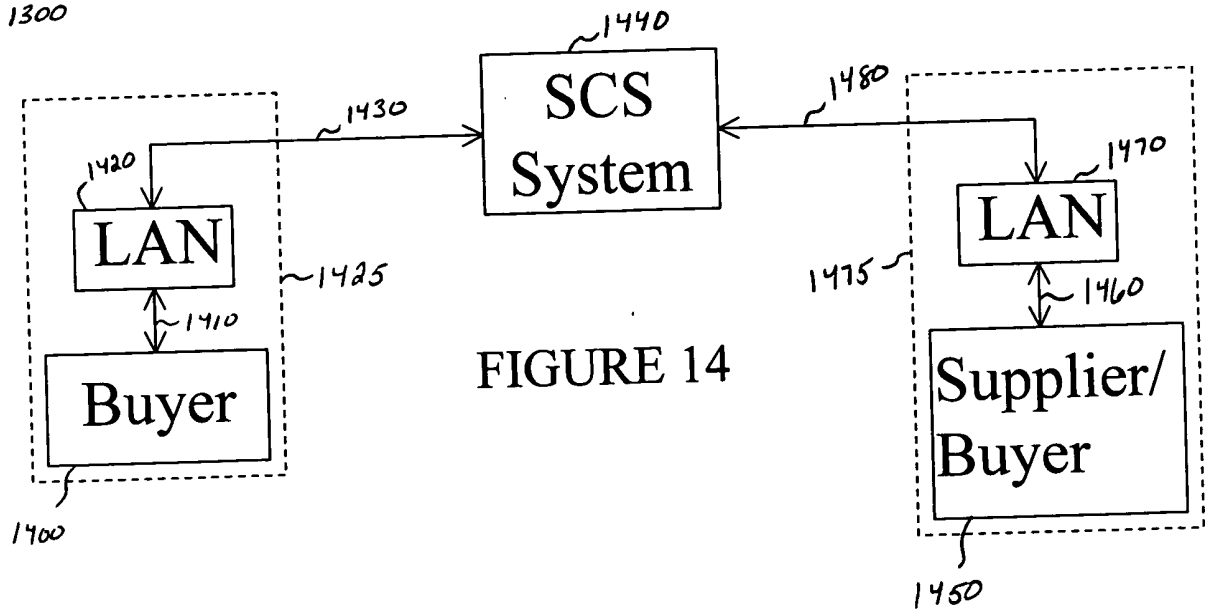

FIGURE 14